

## 4<sup>th</sup> Grade Curriculum Guide

### Reading:

- All Genres
  - Fiction- including realistic and science fiction text
  - Poetry-elements of poetry (i.e. stanza vs. paragraphs)
  - Drama-elements of drama (i.e. characters, stage directions, dialogue)
  - Informational- Text features
  - Argumentative
- Point of View- first or third person
- Structure-how does the author's use of print achieve a purpose
- Language- metaphor, simile, alliteration, and assonance

### Writing:

- Writing process to compose multiple texts
  - Brainstorming, drafts, editing and revising(i.e. personal narrative and poetry)
- Grammar
  - Compound and complex sentences
  - Irregular verbs
  - Singular, plural, common, proper nouns
  - Preposition
  - Coordinating conjunctions
  - Punctuation including apostrophe for possessive, commas in compound sentences, quotation marks in dialogue

### Math:

- Expanded Notation for Whole Numbers and Decimals
- Rounding and Estimation to the thousands place.
- Adding and subtracting whole numbers (to the billions) and decimals (to the hundredths.)
- Multiplication using arrays, area models, and standard algorithm

### Science:

- Safety procedures and tools in the lab
- Physical properties of matter: Volume, Mass, Length, Weight, using the 5 senses
- Comparing and Contrasting Mixtures & Solutions
- Forces on an object